

## EAST Search History

| Ref # | Hits | Search Query   | DBs                            | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------------------|------------------|---------|------------------|
| S1    | 1625 | 714/4.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2007/05/31 10:28 |
| S2    | 1112 | 709/221.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2007/01/29 11:09 |
| S3    | 886  | 709/221.ccls. and (fail\$4 or fault or error or problem)   | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/09/07 16:44 |
| S4    | 407  | 709/242.ccls. and (fail\$4 or fault or error or problem)   | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/09/07 17:34 |
| S5    | 206  | 709/243.ccls. and (fail\$4 or fault or error or problem)   | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2007/02/17 14:29 |
| S6    | 175  | 709/243.ccls. and (fail\$4 or fault or error or problem) and (not 709/242.ccls.)                                 | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/09/07 17:41 |
| S7    | 139  | 709/244.ccls. and (fail\$4 or fault or error or problem) and (not 709/242-243.ccls.)                             | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/09/07 17:42 |
| S8    | 936  | 714/5.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/09/07 17:50 |
| S9    | 581  | 714/5.ccls. and (path or rout\$4)  | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2006/09/11 09:05 |
| S10   | 756  | (rout\$4 or path) with (table or partition) with (restor\$4 or \$3synchroniz\$5)                                 | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2006/09/11 09:17 |
| S11   | 579  | (rout\$4 or path) with (table or partition) with (restor\$4 or \$3synchroniz\$5) and (fail\$4 or fault or error) | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2006/09/11 09:17 |
| S12   | 414  | rout\$4 with table with (restor\$6 or resolv\$4 or resynchroniz\$4)  | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/09/11 13:14 |
| S13   | 60   | rout\$4 with table with (restor\$6 or resolv\$4 or resynchroniz\$4) with (fail\$4 or fault\$3 or error)          | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/09/11 13:20 |
| S14   | 192  | (data adj2 plane) with (fail\$4 or faul\$3 or error)   | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | OFF     | 2006/09/11 13:39 |

## EAST Search History

|     |      |  |                                |     |     |                  |
|-----|------|--|--------------------------------|-----|-----|------------------|
| S15 | 4815 | (destination or source) with partition   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/09/11 13:39 |
| S16 | 0    | (destination or source) with partition<br>with (data adj plane)  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2006/09/11 13:40 |
| S17 | 0    | (destination or source) with partition<br>with (data adj plane)  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 13:40 |
| S18 | 188  | (destination or source) with (data adj<br>plane)   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 13:40 |
| S19 | 12   | (destination or source) with (data adj<br>plane) and partition   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 13:42 |
| S20 | 0    | "10666084"   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 13:43 |
| S21 | 0    | "10/666084"  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 13:43 |
| S22 | 0    | "10666084"   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:00 |
| S23 | 2652 | (source or destination) with route with<br>table   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:01 |
| S24 | 1858 | (fail\$4 or fault\$3 or error) and<br>((source or destination) with route<br>with table)                       | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:01 |
| S25 | 51   | (fail\$4 or fault\$3 or error) and<br>((source or destination) with route<br>with table) and (data with plane) | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:06 |
| S26 | 35   | (data with plane with clearing)  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:07 |
| S27 | 350  | (data with plane with (delet\$4 or<br>eras\$4))  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:08 |
| S28 | 36   | (data adj plane with (delet\$4 or<br>eras\$4))   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:34 |
| S29 | 59   | (data adj plane with (\$3synchroniz\$5))   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:43 |

## EAST Search History

|     |     |  |                                |     |     |                  |
|-----|-----|--|--------------------------------|-----|-----|------------------|
| S30 | 958 | (router with (delet\$4 or eras\$4))  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:35 |
| S31 | 77  | (router with (delet\$4 or eras\$4 or clear\$4) with (fail\$4 or fault\$3))   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:35 |
| S32 | 866 | (router with (\$3synchroniz\$5))   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:43 |
| S33 | 43  | (router with (\$3synchroniz\$5) with (fail\$4 or fault\$3))  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:48 |
| S34 | 72  | (router with (restart\$4 or reset\$4) with (fail\$4 or fault\$3))  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2006/09/11 14:48 |
| S35 | 0   | ("2005/0097387").URPN.   | USPAT                          | AND | OFF | 2006/09/11 16:31 |
| S36 | 0   | ("2005/0066220").URPN.   | USPAT                          | AND | OFF | 2006/09/11 16:31 |
| S37 | 32  | ("20020021675"   "5115433"  <br>"5491694"   "5509123"   "5557748"  <br>"5588121"   "5600644"   "5710908"  <br>"5721819"   "5802316"   "5845086"  <br>"5881246"   "5905729"   "5905872"  <br>"5909440"   "5917805"   "5918016"  <br>"5938736"   "5956339"   "5964841"  <br>"5978364"   "6032192"   "6112247"  <br>"6147971"   "6304912"   "6401030"  <br>"6567380"   "6728779"   "6731729"  <br>"6744775").PN. OR ("6857026").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/11 17:06 |
| S38 | 15  | ("3988587"   "4656658"   "4825206"  <br>"4972457"   "5398277"   "5864605"  <br>"5898826"   "6055492"   "6115393"  <br>"6453064"   "6535518").PN. OR<br>("6728779").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/11 17:13 |
| S39 | 27  | ("5220663"   "5435003"   "5473599"  <br>"5513345"   "5530806"   "5600791"  <br>"5675723"   "5751932"   "5781715"  <br>"5781716"   "5796934"   "5841775"  <br>"5844903"   "5848227"   "5963540"  <br>"5982744"   "6032266"   "6148410"  <br>"6148411"   "6151304"   "6219739").<br>PN. OR ("6505311").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/11 17:52 |
| S40 | 26  | ("4577066"   "4920529"   "5187740"  <br>"5335268"   "5459716"   "5463615"  <br>"5513345"   "5623481"   "5636203"  <br>"5646936"   "5657320"   "6075766"  <br>"6163525").PN. OR ("6327669").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/11 17:57 |

## EAST Search History

|     |      |  |                                |     |     |                  |
|-----|------|--|--------------------------------|-----|-----|------------------|
| S41 | 28   | ("4991204"   "4999829"   "5029334"   "5130974"   "5182744"   "5249181"   "5260945"   "5444693").PN. OR ("5581543").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/11 18:00 |
| S42 | 8    | ("5331635"   "5633868"   "5903545"   "6032266"   "6069895"   "6084864"   "6324161").PN. OR ("6625659").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/11 18:07 |
| S43 | 6    | ("5430729"   "5455865"   "5638516"   "5649108"   "6151319"   "6542469").PN. OR ("6963926").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/11 18:10 |
| S44 | 14   | ("5765171"   "5771353"   "5905723"   "6205146"   "6208952"   "6212521"   "6223187"   "6272522"   "6338092"   "6466988"   "6539381"   "6735198"   "6757289"   "6775706").PN. OR ("6947963").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/11 18:11 |
| S45 | 0    | ("2003/0193890").URPN.   | USPAT                          | AND | OFF | 2006/09/12 10:44 |
| S46 | 7    | ("20010032069"   "20040078717"   "5546453"   "5748636"   "5987035"   "6009093"   "6628660").PN. OR ("6985968").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/12 11:17 |
| S47 | 0    | ("2003/0231633").URPN.   | USPAT                          | AND | OFF | 2006/09/12 11:46 |
| S48 | 8    | ("4993015"   "5654958"   "5917820"   "5995503"   "6252856").PN. OR ("6744775").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/12 12:03 |
| S49 | 40   | ("5473599"   "5815668"   "5835696").PN. OR ("5963540").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/12 12:09 |
| S50 | 21   | ("5173689"   "5550805"   "5652751"   "5852600"   "5862125"   "5933590"   "5999103"   "5999286").PN. OR ("6163525").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/12 12:13 |
| S51 | 16   | ("5253248"   "5265092"   "5319632"   "5398236"   "5412376"   "5452286"   "5459716"   "5473598"   "5495471").PN. OR ("5903545").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/12 12:31 |
| S52 | 22   | ("4725834"   "4991204"   "5069521"   "5265092"   "5459716"   "5469428"   "5495471").PN. OR ("5862125").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | AND | OFF | 2006/09/12 12:45 |
| S53 | 2675 | 714/4,5.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2007/01/29 11:05 |
| S54 | 2064 | 709/221,242-244.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2007/01/29 11:10 |
| S55 | 212  | 370/221.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2007/02/17 14:22 |

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|     |      |  |                                |     |     |                  |
|-----|------|--|--------------------------------|-----|-----|------------------|
| S56 | 1747 | 714/4.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2007/02/17 14:40 |
| S57 | 213  | 370/221.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2007/02/17 14:22 |
| S58 | 765  | 709/242-244.ccls. and (fail\$4 or fault or error or problem)   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2007/02/17 14:32 |
| S59 | 1004 | 714/5.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2007/02/17 14:42 |
| S60 | 2781 | 714/4,5.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2007/05/31 12:18 |
| S61 | 217  | 370/221.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | OFF | 2007/05/31 12:22 |
| S62 | 1969 | 709/221,242,244.ccls.  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2007/05/31 12:52 |
| S63 | 86   | (central\$4 with rout\$4 with table) same (fault or fail\$4 or error)  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2007/05/31 13:23 |
| S64 | 161  | (central\$4 with (controller or processor) with rout\$4 with (fail\$4 or fault or error))  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2007/05/31 13:43 |
| S65 | 642  | (routing with table with central\$4)   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2007/05/31 13:43 |
| S66 | 19   | (routing with table with central\$4) with (fail\$4 or fault or error)  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2007/05/31 13:44 |
| S67 | 15   | ("4956835"   "5093824"   "5435003"   "5495471"   "5537532"   "5581689"   "5646936"   "5657439"   "5835482"   "5914798").PN. OR ("6215763").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | AND | ON  | 2007/05/31 15:30 |